4 Zone Amplifier

Every Room Deserves Luxurious Sound

This state-of-the-art digital amplifier delivers 8 channels of high quality sound and connects to any Control4® home automation system allowing full control throughout the home. It includes a full 4 source, 4 zone matrix switch for complete flexibility in distributing any source to any set of zones. The Amp provides independent volume control and a 5 band parametric equalizer which are customizable for each zone.

A truly unique feature is the Amplifier's Auto Power Save feature that automatically puts the amp into a low power state when it's not in use. With today's energy costs, it's important to save energy wherever you can. The new Control4® 4 Zone Amplifier delivers great sound throughout your home and automatically helps to save money and energy resources when it's not in use.

It is all part of the Control4 vision. We bring the benefits of a truly automated home to more people with solutions that are affordable, easy to install and designed to adapt to any home or lifestyle.

Features and Benefits

Amazing Tonal Control

- **Customize the audio signal to match the speakers and listening preferences for each individual zone.**
- **Treble and bass shelving controls**
- **5 band parametric equalizer**
- **Independent gain controls for each zone**
- **Volume limiting** — allows full control over the maximum volume per zone.

Powerful Sound, Powerful Control

- **Auto Power-save mode** — when not in use the amp has the ability to automatically drop into Auto Power-Save mode where it consumes around 2 watts of power.
- **4 stereo zones at 60 watts per channel** — Delivers rich, room-filling sound.
- **Supports 8 ohm, 6 ohm and 4 ohm loads**
- **2 digital stereo inputs** — 2 of the 4 audio inputs can be either analog or digital.
- **Full matrix switching** — From any of the 4 input sources to any set of the 4 amplified zones. There is no need for a separate audio switch.
- **Protection circuitry** — Monitors and adjusts for a current over-draw situation for system safety.

Intelligent Design

- **Compact size** — Digital amplification allows for a form factor much smaller than traditional amplifiers.
- **Elegant yet understated design** — Looks great on the shelf or with built-ins.
- **Binding posts** — Allow the use of stripped speaker wire, spade connectors, or banana plugs.
- **Rack-mountable** — 3U rack mounting kit allows for ventilation above and below the chassis.

Easy To Install, Easy to Use

- **Control4 network integration** — Immediately controllable from any Control4 keypad, touch panel, or system remote control.
- **Front-panel LCD display** — Easily adjust bass, treble, and gain control for each audio zone.
- **Simple setup with Composer** — Full access to simple setup of the parametric equalizer and all zone settings.

From the lush sound of blues in the kitchen, to the clean sounds of classical in the living room, to the thumping beat of the latest hip-hop in the kid's room – this powerful, digital amplifier ***delivers*** *sound that will* ***satisfy****.*

Control4® Everyday Easy™

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4 Zone Amplifier

Technical Specifications

Model Number
- C4-8AMP1-B

Inputs and Outputs
- Audio Input: 4 stereo pair connectors, 2 digital audio connectors (coax)
- Audio Output: 4 stereo speaker, 5-way binding posts
- Network: Ethernet 10/100base-T, RJ45 jack

Performance
- Continuous Output Power:
  - 60W per channel at 8 ohms (4 channels driven simultaneously)
  - 120W per channel at 4 ohms (4 channels driven simultaneously)
- Distortion: < 0.02% 20Hz to 20kHz
- Signal-to-Noise Ratio: > 95dB
- Frequency Response:
  - 20Hz to 20kHz +/-0.5 dB at 8 ohms, +/-2 dB at 4 ohms
- Line input Impedance: 10 kilohms

Power Requirements
- 100-240 VAC, 50-60 Hz

Dimensions
- H x W x D: 3.5” x 17” x 16” (89mm x 432mm x 406mm)
- Shipping Weight: 18 lbs (8.16 kg)

Related Control4 Products

In addition to the Multi-Channel Amplifier, Control4 offers:

Home Controller HC-300 — Powerful whole home automation controller with high definition on-screen graphics.

Multi Channel Amplifier — 8 stereo zones at 120 watts per channel delivers rich, room-filling sound.

Control4 Everyday Easy™

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